

Message

From: Lisa Rector [lrector@nescaum.org]
Sent: 6/10/2019 2:23:20 PM
To: Johnson, Steffan [johnson.steffan@epa.gov]
Subject: FW: Minimum Tunnel Flow Rate Calculator
Attachments: Tunnel Flow Calculation.xlsm

Hi Stef, the first edition of the minimum tunnel flow rate calculator is attached. I was wondering if you might have a moment to review and give us any thoughts? FYI, this is a draft tool we are working on, it is not final. Do you have any thoughts or suggestions?

To use, you need to "Enable Macros" to use it. Inputs are in blue font. Parameters with the highest effect on the minimum tunnel flow rate are fuel wet burn rate, maximum filter dewpoint (set via filter T and ΔT), and stack gas flow rate. Other input parameters have a minor impact. Don't change the gray cells. Assumptions are listed on the second tab.